

ENE-5A — ENGINEERING PRINCIPLES I

About This Course

Transfer: UC, CSU

3.00 units

Prerequisite: None, **Advisory:** MAT-36

Description: First in a two-part series of project-based courses that demonstrates mastered skills in all fields of engineering.

Course embraces the tenets of project-based learning, where students develop specific projects in mechanics, electrical and control systems. 36 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option)